CITY OF MINNEAPOLIS

Cedar Lake Road Bridge Replacement

Virtual Meeting #1 | 10/26/2021



CITY OF MINNEAPOLIS

We will be using MentiMeter during the presentation – Please log in now:

LINK

We will be recording this presentation and posting it to the project website (link at end of presentation)



Agenda

- 1. Introductions
- 2. Project Background
- 3. Proposed Improvements
- 4. Aesthetic Treatments
- 5. Questions & Answers

Introductions

How do you use the Cedar Lake Road Bridge (mark all that apply):

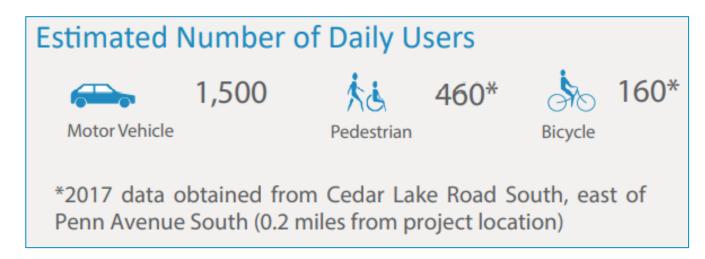
- a) Walk
- b) Bike
- c) Roll
- d) Drive
- e) As part of the Luce Line trail connection
- f) I don't cross the Cedar Lake Road Bridge
 - g) Other

Background

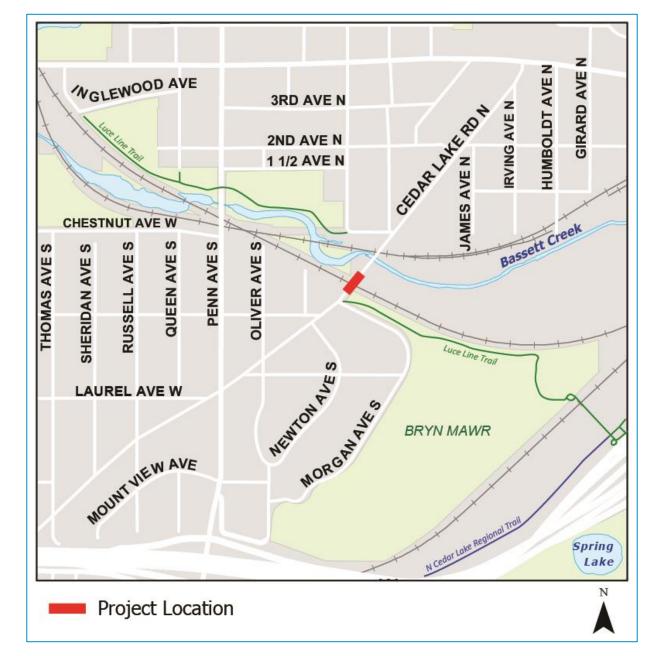
Current bridge was built in 1941 and is nearing the end of its useful life.

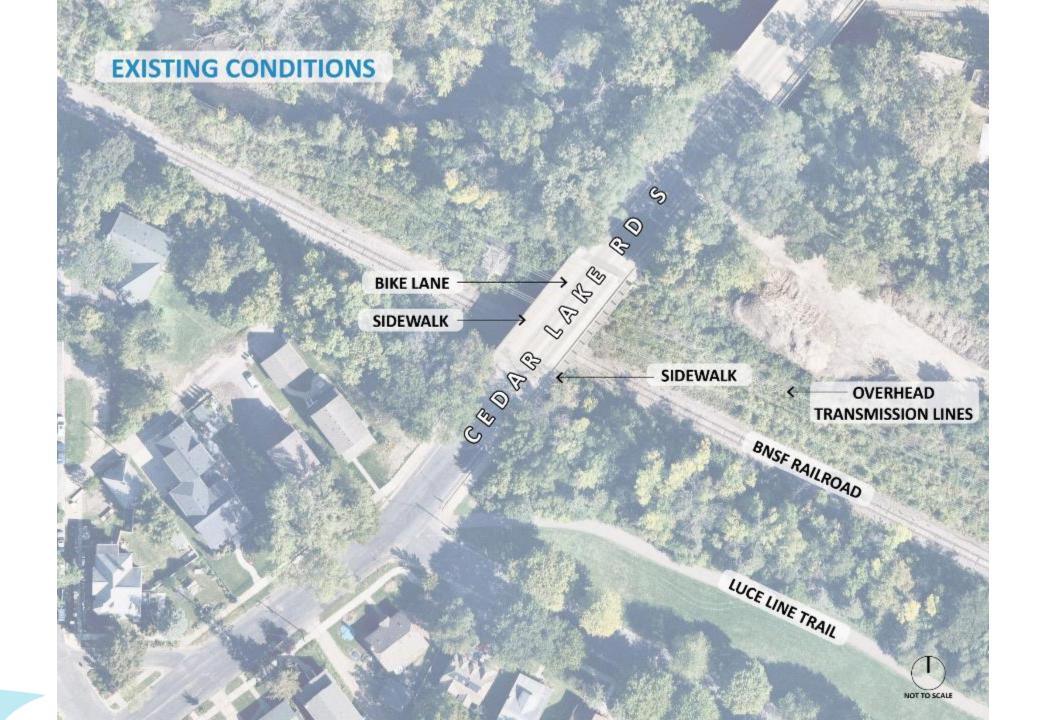
Project Goals:

- Replace aging infrastructure
- Improve bicycle/pedestrian access & safety
- Maintain vehicular access
- Coordinate project with agency partner plans and projects (MPRB & BNSF Rail)



Project Map





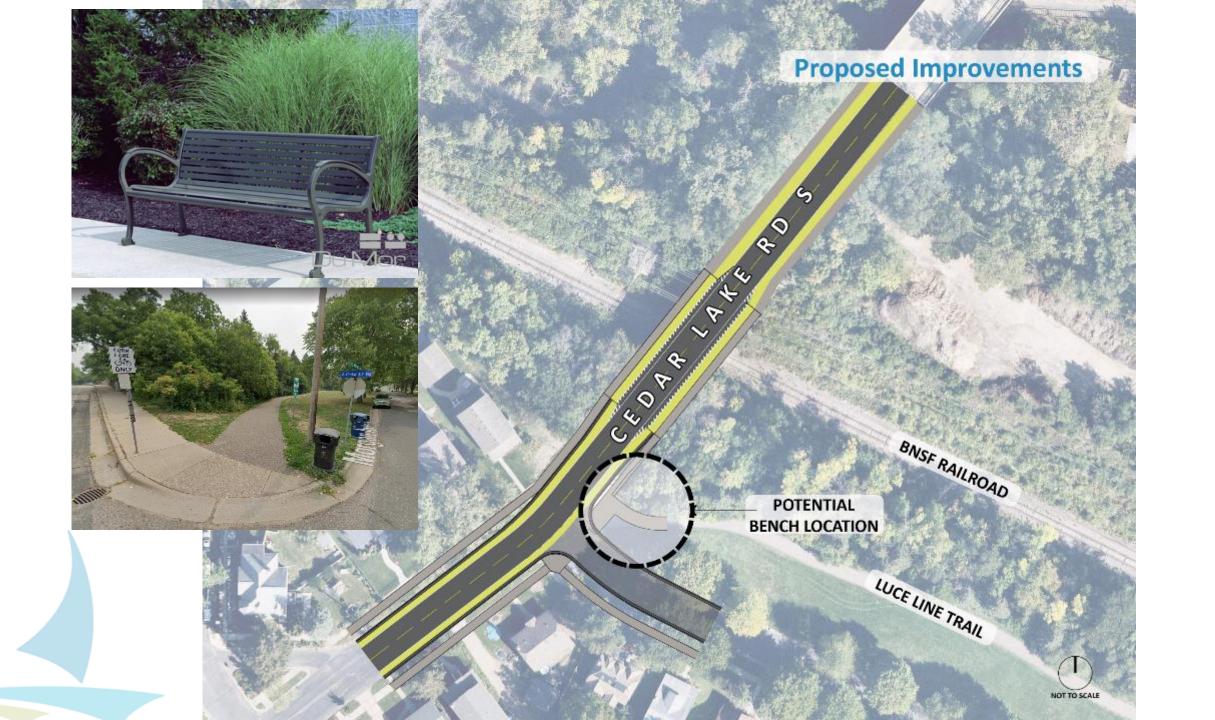


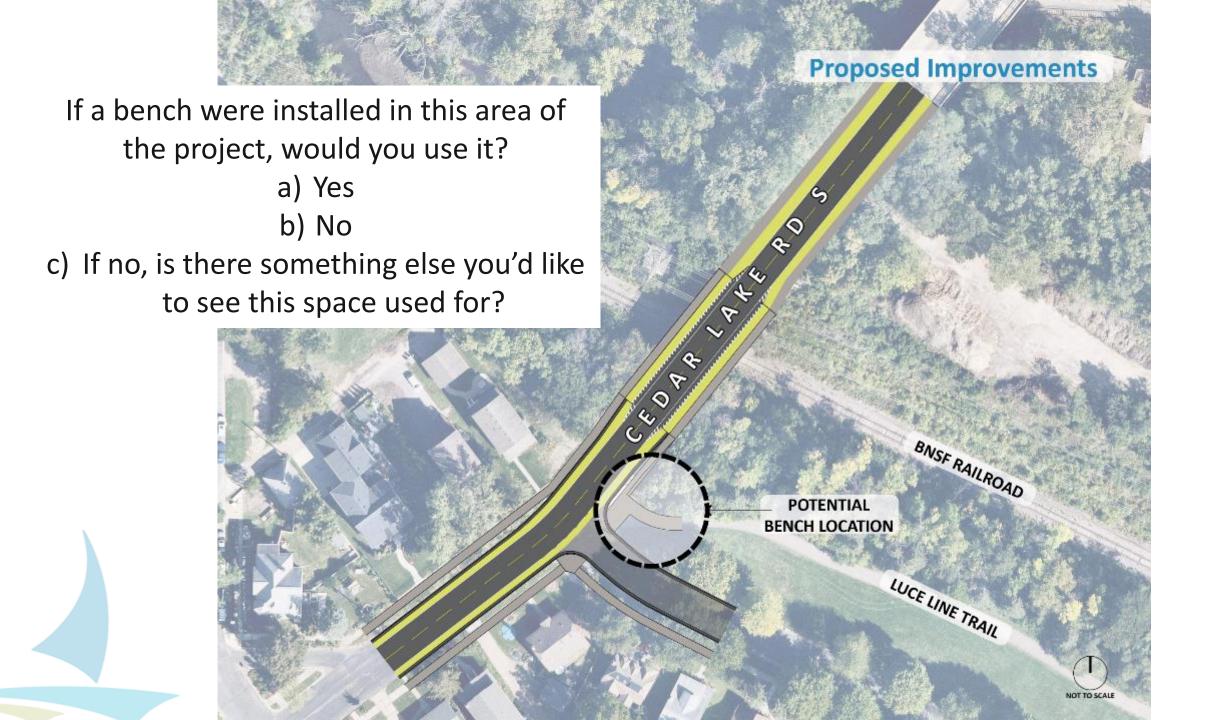
Drive Lanes Pedestrian Walkways



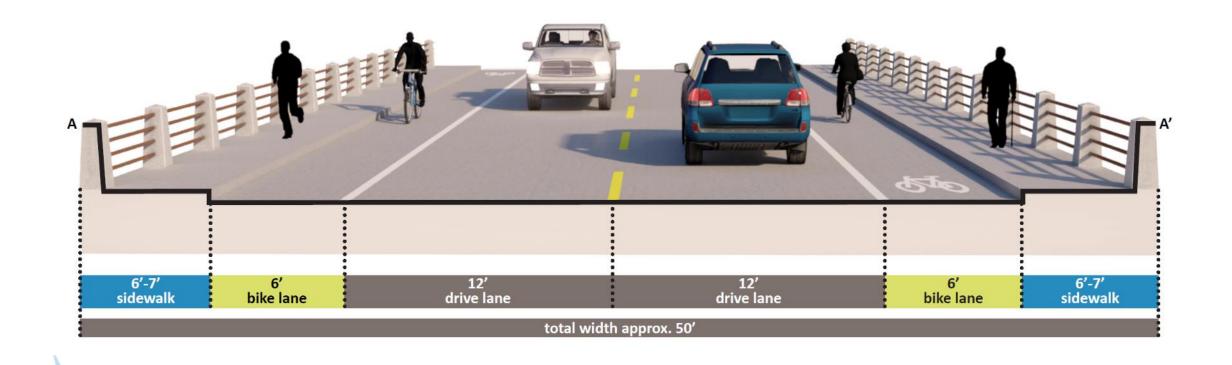




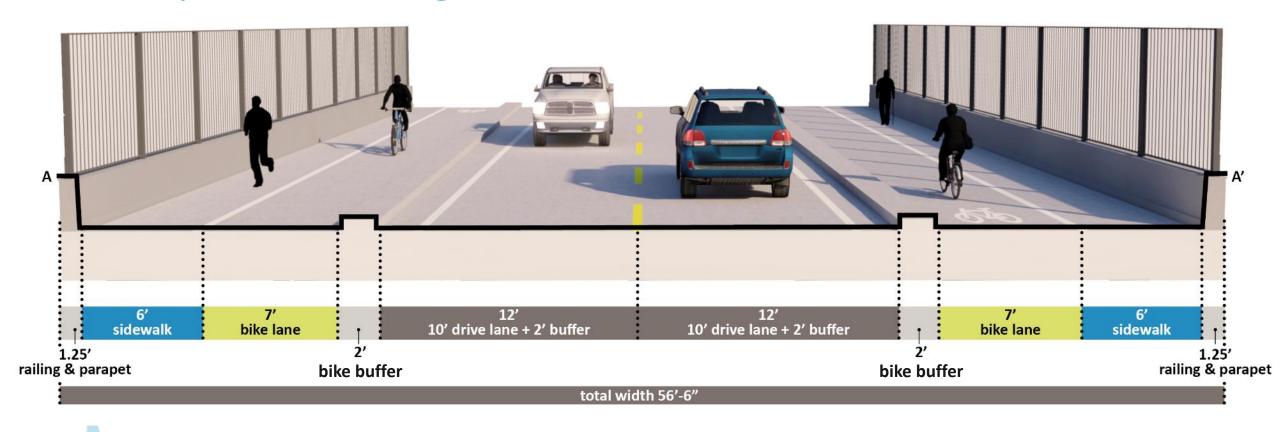




Existing Bridge Cross Section



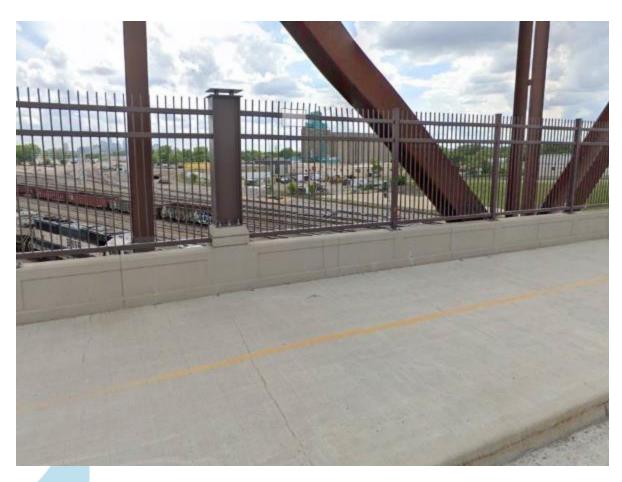
Proposed Bridge Cross Section



Aesthetic Treatment Opportunities

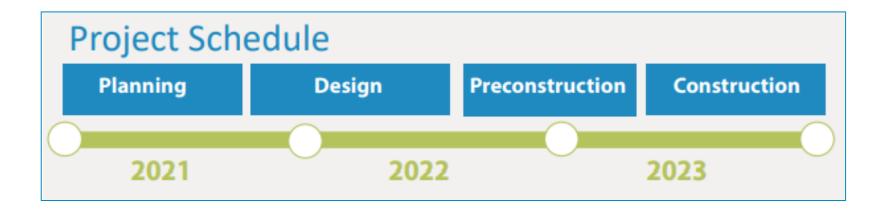
- Railing Type
 - BNSF requires 10' high railing for safety
 - Current railing is not compliant and will be upgraded
- Parapet
 - Concrete area underneath the railing

Style Options





Next Steps



- Virtual Meeting #2 to share 30% concept: Late Winter/Early Spring 2022
 - Further discuss aesthetic treatment opportunities
- Construction: 2023

Mentimeter Question

As a user of the bridge, are there any safety concerns you have that you'd like to share with the City and design staff?

- a) As a motorist
- b) As a pedestrian
 - c) As a biker

Mentimeter Question

Is there anything else regarding the bridge replacement project you'd like to share with the design team?

Questions

Alexander Kado, Project Transportation Planner alexander.kado@minneapolismn.gov

Abdullahi Abukar, Project Transportation Engineer <u>abdullahi.abukar@minneapolismn.gov</u>

Project website:

https://www.minneapolismn.gov/government/projects/cedar-lake-rd-bridge/